

## PAPER – I

WELDER, WELDER (GMAW & GTAW), WELDER PIPE, WELDER STRUCTURAL,  
WELDER (WELDING & INSPECTION), WELDER (FABRICATION & FITTING)  
(THEORY & EMPLOYABILITY SKILLS)

SEMESTER – I

TIME: 3 HRS.

MARKS: 200

Note: This paper contains two parts – Part A & Part B.

Attempt all the questions. All questions carry equal marks.

This paper carries negative marking. 25 % marks will be deducted for each wrong answer.

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**PART – A (THEORY)****(MARKS: 150)**

Choose the correct answers:

1. The term used to indicate amount of current flowing in a circuit is called .....

(a) Volt

(c) Ohm

(b) Ampere

(d) Farad

# Iti Welder Question Paper In

**Marco Cascella**



## **Iti Welder Question Paper In:**

ITI Welder Welding and Inspection Manoj Dole, ITI Welder Welding Inspection is a simple e Book for ITI Welding Inspection JOB Interview Apprentice Exam It contains objective questions with underlined bold correct answers MCQ covering all topics including all about different types of welding and allied operations cutting welding brazing Arc welding Gas welding Brazing GMAW and GTAW welding welded joint by visual inspection Bend test tensile test hardness test and Impact test surface defects inspection by Dye penetrate Inspection surface inspection by Magnetic particle testing **ITI Welder** Manoj Dole, ITI Welder is a simple e Book for ITI JOB Interview Apprentice Exam It contains objective questions with underlined bold correct answers MCQ covering all topics including all about gas welding plant and join MS sheet different type of joints on MS different types of joints Fillet T joint lap Corner Butt Square V oxy acetylene cutting plant and perform different cutting operations on MS plate welding in different types of MS pipe joints by Gas welding OAW types of MS pipe joints Butt Elbow T joint angle 45 joint flange joint SMAW machine and perform welding in different types of MS pipe joints by SMAW ITI Welder Pipe Manoj Dole, ITI Welder Pipe is a simple e Book for ITI Welder Pipe JOB Interview Apprentice Exam It contains objective questions with underlined bold correct answers MCQ covering all topics including all about MS sheet Gas welding straight bevel circular cutting on MS plate by Oxy acetylene cutting process different type of MS pipe joints Gas welding types of MS pipe joints on structural pipes Weld Stainless steel Cast iron Aluminium and Brass brazing on MS sheets Arc gauging on MS plate Plasma cutting single V groove welds on MS plates by SMAW in 1G 2G 3G and 4G positions single V groove welds on MS pipes by SMAW in 1G 2G 5G ITI Welder Structural Manoj Dole, ITI Welder Structural is a simple e Book for ITI Welder Structural JOB Interview Apprentice Exam It contains objective questions with underlined bold correct answers MCQ covering all topics including all about Gas welding straight bevel circular cutting on MS plate by Oxy acetylene cutting process different type of MS pipe joints by Gas welding OAW types of MS pipe joints on structural pipes by SMAW Weld Stainless steel Cast iron Aluminium and Brass by OAW brazing on MS sheets plasma cutting fillet welding on M S plates 1F 2F 3F 4F 5F positions by SMAW Single V butt joint on MS plates bending straightening and edge planning **ITI Welder Fabrication and Fitting** Manoj Dole, ITI Welder Fabrication Fitting is a simple e Book for ITI Welder Fabrication Fitting JOB Interview Apprentice Exam It contains objective questions with underlined bold correct answers MCQ covering all topics including all about Gas welding in different positions straight bevel circular cutting on MS plate by Oxy acetylene cutting process different type of MS pipe joints by Gas welding different types of MS pipe joints on structural pipes by SMAW Weld Stainless steel Cast iron Aluminium and Brass by OAW brazing on MS sheets Arc gauging on MS plate linear and angular **Pratiyogita Darpan** ,2008-05 Pratiyogita Darpan monthly magazine is India s largest read General Knowledge and Current Affairs Magazine Pratiyogita Darpan English monthly magazine is known for quality content on General Knowledge and Current Affairs Topics ranging from national and international news issues personality

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MS plate linear and angular measurement and check surface level using specified gauges and carry out marking using marking block metals bars plates flats channels I section T section and box hollow section Mark cut and bevel the parts and prepare edges by Oxy acetylene Gas cutting drilling machine operations to steel structures using guillotine shearing machine bending straightening and edge planning tack welding to fabricate structures types of pipe joints viz T Y K joints and Tack welding Pipes riveted joints fixtures pipeline Assembly welded section and cylindrical Tanks by SMAW flame straightening Cleaning Painting on fitted structures and lots more *Webster's New International Dictionary of the English Language* ,1940 *New International Dictionary of the English Language* ,1955 **Welder Welding Inspection** Manoj Dole,2021-03 Welder Welding Inspection is a Book for ITI Engineering Course Welder Welding Inspection It contains objective questions with underlined bold correct answers MCQ covering all topics including all about different types of welding and allied operations cutting welding brazing Arc welding Gas welding Brazing GMAW and GTAW welding welded joint by visual inspection Bend test tensile test hardness test and Impact test surface defects inspection by Dye penetrate Inspection surface inspection by Magnetic particle testing method Interpretation of Radiographic films of weldments sub surface inspection by Ultrasonic Flaw detector of weldments and lots more *Welder ( Structural )* Manoj Dole,2022-06-30 Welder Structural is a simple e Book for ITI Engineering Course Welder Structural It contains objective questions with underlined bold correct answers MCQ covering all topics including all about Gas welding straight bevel circular cutting on MS plate by Oxy acetylene cutting process different type of MS pipe joints by Gas welding OAW types of MS pipe joints on structural pipes by SMAW Weld Stainless steel Cast iron Aluminium and Brass by OAW brazing on MS sheets plasma cutting fillet welding on M S plates 1F 2F 3F 4F 5F positions by SMAW Single V butt joint on MS plates bending straightening and edge planning for fabrication Double bevel butt joint on dissimilar thickness MS Flats welding of pipe joints in different positions Lap T Corner joints on GMAW and Flux Cored Arc welding process on M S in down hand position Automatic Submerged Arc Welding machine L angles I section and channel sections using welding fixture by SMAW and lots more *Welder 1000 Questions-Answers (2 Nd Edition)* Kapil Dev,2010-01-01 **Welder ITI** Manoj Dole,2021-03 Welder ITI is a Book for ITI Engineering Course Welder It contains objective questions with underlined bold correct answers MCQ covering all topics including all about gas welding plant and join MS sheet different type of joints on MS different types of joints Fillet T joint lap Corner Butt Square V oxy acetylene cutting plant and perform different cutting operations on MS plate welding in different types of MS pipe joints by Gas welding OAW types of MS pipe joints Butt Elbow T joint angle joint flange joint SMAW machine and perform welding in different types of MS pipe joints by SMAW Dye penetration test Magnetic particle test Nick break test Free band test F illet fracture test Aluminium MS pipe joint by GTAW Plasma Arc cutting machine and cut ferrous non ferrous metals resistance spot welding machine brazing operation Cast Iron machine parts Hard facing of alloy steel components and lots more **Welder Industrial Training** Manoj Dole,2015-09-07 WELDER Industrial Training ITI is a

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